

From arc5 at ix.netcom.com Sat Aug 4 14:25:11 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Sat, 4 Aug 2018 13:25:11 -0500
Subject: [BoatAnchors] Wireless Set 19: Items to Trade Soon
Message-ID: <003801d42c20\$7b92f070\$72b8d150\$@netcom.com>

I haven't much knowledge of the Wireless Set 19.
Please take a careful look at these photos give me

your assessment (off-list, please) of the
condition
of the WS19 set itself.
I don't know if anyone has "fiddled" with it or
not.

<https://photos.app.goo.gl/bE1FW5113wsjDjTU9>

TNX OM ES 73 DE Dave AB5S

From ddillman at igc.org Sun Aug 5 16:50:56 2018
From: ddillman at igc.org (Richard Dillman)
Date: Sun, 5 Aug 2018 13:50:56 -0700 (GMT-07:00)
Subject: [BoatAnchors] SDRs Now Available at the KPH Receive Site
Message-ID: <1207486198.4607.1533502256425@wamui-albus.atl.sa.earthlink.net>

I'm happy to announce that after several months of work and fine tuning we have now made several Kiwi SDRs at the KPH receive site at Point Reyes, CA publicly available.

They are split between LF/MF and HF coverage. The LF/MF receiver uses the KPH Marconi T antenna. The HF receivers use the TCI-530 omnidirectional antenna. Both have proven to be excellent performers in the low noise environment of the KPH receive site.

Both receivers are listed on the SDR.hu Web site. Search for KPH to find them.

Or you can use these direct links:

LF/MF - <http://198.40.45.23:8072/>

HF - <http://198.40.45.23:8073/>

We look forward to any reports on how these receivers work for you.

Regards,

RD

=====
Richard Dillman
Maritime Radio Historical Society
<http://www.radiomarine.org>
=====

From cbmcgr at gmail.com Sun Aug 5 17:45:34 2018
From: cbmcgr at gmail.com (Chuck McGregor)
Date: Sun, 5 Aug 2018 14:45:34 -0700
Subject: [BoatAnchors] SDRs Now Available at the KPH Receive Site
In-Reply-To: <1207486198.4607.1533502256425@wamui-albus.atl.sa.earthlink.net>
References: <1207486198.4607.1533502256425@wamui-albus.atl.sa.earthlink.net>
Message-ID: <CAFTq00RGBzgQUDEw07=kp6hZZba9Loncng8qWxnp=o0h4qE4wA@mail.gmail.com>

Richard-
Just tried your SDR. Its neat to have access to a radio connected to a decent antenna !!

One question: when I'm ready to leave, is there a logout process to be executed as a courtesy to the next visitor ??

Thanks & 73
Chuck K7MCG

On Sun, Aug 5, 2018 at 1:50 PM, Richard Dillman via BoatAnchors <boatanchors at lists.theporch.com> wrote:

>
> I'm happy to announce that after several months of work and fine tuning we
> have now made several Kiwi SDRs at the KPH receive site at Point Reyes, CA
> publicly available.
>
> They are split between LF/MF and HF coverage. The LF/MF receiver uses the
> KPH Marconi T antenna. The HF receivers use the TCI-530 omnidirectional
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> We look forward to any reports on how these receivers work for you.

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> Regards,

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> RD

>
> =====
> Richard Dillman
> Maritime Radio Historical Society
> <http://www.radiomarine.org>

> =====
> -----
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>
>

From jcolson7 at tampabay.rr.com Sun Aug 5 18:49:53 2018
From: jcolson7 at tampabay.rr.com (Jack Colson)
Date: Sun, 5 Aug 2018 18:49:53 -0400
Subject: [BoatAnchors] SDRs Now Available at the KPH Receive Site
In-Reply-To: <1207486198.4607.1533502256425@wamui-albus.atl.sa.earthlink.net>
References: <1207486198.4607.1533502256425@wamui-albus.atl.sa.earthlink.net>
Message-ID: <E010EA0A-1B05-4B3E-AD77-51103A78D5F4@tampabay.rr.com>

Works quite nicely. I logged in with my call but nothing seemed to change. How do you log out?

73 and thank you. Do you remember W6OZ, Richard White, I met him years ago and know he was a radio operator at one of the stations or possibly at sea. Seemed to recall he would be away for 6 months at a time,

73, Jack, W3TMZ

> On Aug 5, 2018, at 4:50 PM, Richard Dillman via BoatAnchors <boatanchors at lists.theporch.com> wrote:

>
>
> I'm happy to announce that after several months of work and fine tuning we have now made several Kiwi SDRs at the KPH receive site at Point Reyes, CA publicly available.

>
> They are split between LF/MF and HF coverage. The LF/MF receiver uses the KPH Marconi T antenna. The HF receivers use the TCI-530 omnidirectional antenna. Both have proven to be excellent performers in the low noise environment of the KPH receive site.

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> Both receivers are listed on the SDR.hu Web site. Search for KPH to find them.

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> Or you can use these direct links:
>
> LF/MF - <http://198.40.45.23:8072/>
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> HF - <http://198.40.45.23:8073/>
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> We look forward to any reports on how these receivers work for you.
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> Regards,
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> RD
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> =====
> Richard Dillman
> Maritime Radio Historical Society
> <http://www.radiomarine.org>
> =====
>
> -----
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>

From 1oldlens1 at ix.netcom.com Sun Aug 5 19:12:05 2018
From: 1oldlens1 at ix.netcom.com (Richard Knoppow)
Date: Sun, 5 Aug 2018 16:12:05 -0700
Subject: [BoatAnchors] SDRs Now Available at the KPH Receive Site
In-Reply-To: <CAFTq00RGBzgQUDEw07=kp6hZZba9Loncng8qWxnp=o0h4qE4wA@mail.gmail.com>
References: <1207486198.4607.1533502256425@wamui-albus.atl.sa.earthlink.net>
<CAFTq00RGBzgQUDEw07=kp6hZZba9Loncng8qWxnp=o0h4qE4wA@mail.gmail.com>
Message-ID: <c952a148-f256-2a93-43fb-e06682159ad0@ix.netcom.com>

The SDR works well, I need some time to learn to use it.

It does not seem to require a log in or out.

It is interesting to have a check on radio conditions. I sometimes feel like every radio I have is broken due to weak or no signals. This is a good way to see what is around. CDX in SF will be different than LA but overall not that much different.

What kind of antenna is being used? Is there a choice? Might have missed something (likely).

On 8/5/2018 2:45 PM, Chuck McGregor via BoatAnchors wrote:

> Richard-
> Just tried your SDR. Its neat to have access to a radio connected to a
> decent antenna !!
>
> One question: when I'm ready to leave, is there a logout process to be

> executed as a courtesy to the next visitor ??

>

> Thanks & 73

> Chuck K7MCG

--

Richard Knoppow

1oldlens1 at ix.netcom.com

WB6KBL

From ddillman at igc.org Wed Aug 8 00:08:06 2018

From: ddillman at igc.org (Richard Dillman)

Date: Tue, 7 Aug 2018 21:08:06 -0700 (GMT-07:00)

Subject: [BoatAnchors] SDRs Now Available at the KPH Receive Site

Message-ID: <1597709507.13007.1533701286359@wamui-gaston.atl.sa.earthlink.net>

> The SDR works well, I need some time to learn to use it.

> It does not seem to require a log in or out.

Correct. I found that odd as well when we were first testing them.

> What kind of antenna is being used? Is there a choice? Might

> have missed something (likely).

For LF/MF it's a Marconi T. For HF it's a TCI-530 (look it up if you're not familiar with it - it's a broadband omni). We are hoping to get the TCI-540 back in service. Definately look *that* one up. A most impressive antenna.

RD

=====

Richard Dillman

Maritime Radio Historical Society

<http://www.radiomarine.org>

=====

From mxc04040 at nifty.ne.jp Wed Aug 8 21:54:23 2018

From: mxc04040 at nifty.ne.jp (Katsuhiko Hirai)

Date: Thu, 09 Aug 2018 10:54:23 +0900

Subject: [BoatAnchors] BoatAnchors Digest, Vol 361, Issue 2

In-Reply-To: <mailman.7.1533744001.15233.boatanchors@lists.theporch.com>

References: <mailman.7.1533744001.15233.boatanchors@lists.theporch.com>

Message-ID: <20180809105422.69CE.4E50566@nifty.ne.jp>

Dear all on this list,

Good evening and good morning from Japan.

Regarding KPH Receive Site,

I appreciated your kind information.
Because I enjoyed indirect receiving operation via KPH so much.
Well,
If you click the button, 'Users', on a panel,
you will confirm the slaved listener under the SDR which
describes IP addresses for the non-signed user or UIDs for
the signed user.
Then, you can select either one depended on your procedure.
Unfortunately,
as the KPH site seems now to have the narrow width
to serve the deployment of audio signal packet for users.
I noticed several times to happen the deadlock situation to
wait the incoming audio sound from the KPH site.
Because the browser had indicated a message 'the reply from
the site had been timed out.'
Another,
If you access the site '<http://www.websdr.org/>',
you will be able to select the comfortable receiving station on
the globe and also the useability or serviceability of SDRs.
I think the KPH's SDR is most attractive for me to tune comfortably
except the 100Hz stepping.
Anyway,
I suppose that, in future, this method will cause us to get
the better diversity of receiving under neighbor QRM, QSB, QRN,
or the signal blockage on the frequency.
Have an enjoyable receiving,
Best regards,
Katsuhiko Hirai, JA3ECA
Nara in Japan
--
Katsuhiko Hirai <mx04040@nifty.ne.jp>

On Wed, 08 Aug 2018 12:00:01 -0400
[boatanchors-request](mailto:boatanchors-request@lists.theporch.com) at lists.theporch.com wrote:

```
> Send BoatAnchors mailing list submissions to
>   boatanchors at lists.theporch.com
>
> To subscribe or unsubscribe via the World Wide Web, visit
>   https://lists.theporch.com/mailman/listinfo/boatanchors
> or, via email, send a message with subject or body 'help' to
>   boatanchors-request at lists.theporch.com
>
> You can reach the person managing the list at
>   boatanchors-owner at lists.theporch.com
>
> When replying, please edit your Subject line so it is more specific
> than "Re: Contents of BoatAnchors digest..."
```

>
>
> Today's Topics:
>
> 1. Re: SDRs Now Available at the KPH Receive Site (Richard Knoppow)
> 2. Re: SDRs Now Available at the KPH Receive Site (Richard Dillman)
>
>
> -----
>
> Message: 1
> Date: Sun, 5 Aug 2018 16:12:05 -0700
> From: Richard Knoppow <1oldlens1 at ix.netcom.com>
> To: boatanchors at lists.theporch.com
> Subject: Re: [BoatAnchors] SDRs Now Available at the KPH Receive Site
> Message-ID: <c952a148-f256-2a93-43fb-e06682159ad0 at ix.netcom.com>
> Content-Type: text/plain; charset=windows-1252; format=flowed
>
> The SDR works well, I need some time to learn to use it.
> It does not seem to require a log in or out.
> It is interesting to have a check on radio conditions. I
> sometimes feel like every radio I have is broken due to weak or
> no signals. This is a good way to see what is around. CDX in SF
> will be different than LA but overall not that much different.
> What kind of antenna is being used? Is there a choice? Might
> have missed something (likely).
>
> On 8/5/2018 2:45 PM, Chuck McGregor via BoatAnchors wrote:
> > Richard-
> > Just tried your SDR. Its neat to have access to a radio connected to a
> > decent antenna !!
> >
> > One question: when I'm ready to leave, is there a logout process to be
> > executed as a courtesy to the next visitor ??
> >
> > Thanks & 73
> > Chuck K7MCG
>
> --
> Richard Knoppow
> 1oldlens1 at ix.netcom.com
> WB6KBL
>
>
> -----
>
> Message: 2
> Date: Tue, 7 Aug 2018 21:08:06 -0700 (GMT-07:00)

> From: Richard Dillman <ddillman at igc.org>
> To: Ham radios with tubes <boatanchors at lists.theporch.com>
> Subject: Re: [BoatAnchors] SDRs Now Available at the KPH Receive Site
> Message-ID:
> <1597709507.13007.1533701286359 at wamui-gaston.atl.sa.earthlink.net>
> Content-Type: text/plain; charset=UTF-8
>
>
> > The SDR works well, I need some time to learn to use it.
> > It does not seem to require a log in or out.
>
> Correct. I found that odd as well when we were first testing them.
>
> > What kind of antenna is being used? Is there a choice? Might
> > have missed something (likely).
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> For LF/MF it's a Marconi T. For HF it's a TCI-530 (look it up if you're not
familiar with it - it's a broadband omni). We are hoping to get the TCI-540 back
in service. Definately look *that* one up. A most impressive antenna.
>
> RD
>
> =====
> Richard Dillman
> Maritime Radio Historical Society
> <http://www.radiomarine.org>
> =====
>
>
> -----
>
> Subject: Digest Footer
>
> -----
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>
>
>
> -----
>
> End of BoatAnchors Digest, Vol 361, Issue 2
> *****

From 1oldlens1 at ix.netcom.com Wed Aug 8 00:46:49 2018
From: 1oldlens1 at ix.netcom.com (Richard Knoppow)
Date: Tue, 7 Aug 2018 21:46:49 -0700

Subject: [BoatAnchors] SDRs Now Available at the KPH Receive Site
In-Reply-To: <1597709507.13007.1533701286359@wamui-gaston.atl.sa.earthlink.net>
References: <1597709507.13007.1533701286359@wamui-gaston.atl.sa.earthlink.net>
Message-ID: <d16e9e0f-6ef1-e55d-a43a-dbebd3e28b6@ix.netcom.com>

I listened today to 20 meters. Both W1AW and the marine mobile net (not correct name). I compared them to the reception I get here on two very makeshift antennas, one on a Collins R-388 and the other on an RCA AR-88F. Weak on all three but the SDR was stronger and steadier. Character of the noise is different; here its got a lot of power line noise in it, on the SDR its more like what I remember from fifty years ago, mostly distant static crashes. I have not tried the MF/LF yet.

I am not familiar with the HF antennas and will look them up.

On 8/7/2018 9:08 PM, Richard Dillman wrote:

>
>> The SDR works well, I need some time to learn to use it.
>> It does not seem to require a log in or out.
>
> Correct. I found that odd as well when we were first testing them.
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>> What kind of antenna is being used? Is there a choice? Might
>> have missed something (likely).
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>
> RD

--
Richard Knoppow
1oldlens1 at ix.netcom.com
WB6KBL

From 1oldlens1 at ix.netcom.com Wed Aug 8 00:51:59 2018
From: 1oldlens1 at ix.netcom.com (Richard Knoppow)
Date: Tue, 7 Aug 2018 21:51:59 -0700
Subject: [BoatAnchors] SDRs Now Available at the KPH Receive Site
In-Reply-To: <1597709507.13007.1533701286359@wamui-gaston.atl.sa.earthlink.net>
References: <1597709507.13007.1533701286359@wamui-gaston.atl.sa.earthlink.net>
Message-ID: <79c9a9bc-2c6f-2911-3c1e-61ae7720091f@ix.netcom.com>

Should have looked up the antennas first. Very interesting. I will have to get more information on the design. I look forward to the 540 being operational.

On 8/7/2018 9:08 PM, Richard Dillman wrote:

>
>> The SDR works well, I need some time to learn to use it.
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in service. Definately look *that* one up. A most impressive antenna.
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> RD

--
Richard Knoppow
1oldlens1 at ix.netcom.com
WB6KBL

From 1oldlens1 at ix.netcom.com Sun Aug 12 16:48:52 2018
From: 1oldlens1 at ix.netcom.com (Richard Knoppow)
Date: Sun, 12 Aug 2018 13:48:52 -0700
Subject: [BoatAnchors] BAMA is back
Message-ID: <09b0efd4-fc71-3dc5-d8b7-6a49b43f36bb@ix.netcom.com>

Just now downloaded a file from BAMA, its back.

--
Richard Knoppow
1oldlens1 at ix.netcom.com
WB6KBL

From arc5 at ix.netcom.com Sat Aug 18 16:19:30 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Sat, 18 Aug 2018 15:19:30 -0500
Subject: [BoatAnchors] AN/ARM-21 Test Set Cable
Message-ID: <004201d43730\$c594fae0\$50bef0a0\$@netcom.com>

Forlorn Hope: Does anyone have the cables or
other parts to Test Set AN/ARM-21, the set used to
service the AN/ARR-41 receiver? I wouldn't trade
one of my virgin daughters... well... maybe.

GL OM ES 73 DE Dave AB5S

"You're always working at the margins

of what you don't understand.
That's the only exhilarating place to be.
To just illustrate what you already know
is condescending and a waste of your time."
--Emmet Godwin--

From arc5 at ix.netcom.com Sat Aug 18 16:27:33 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Sat, 18 Aug 2018 15:27:33 -0500
Subject: [BoatAnchors] Defunding WWV Threatened in NIST FY 2019 Budget
In-Reply-To: <1654e6a068c-1e9a-210f1@webjas-vab050.srv.aolmail.net>
References:
<BL0PR06MB4209BB6B55BEBA7A02822560C43C0@BL0PR06MB4209.namprd06.prod.outlook.com>
<1654e6a068c-1e9a-210f1@webjas-vab050.srv.aolmail.net>
Message-ID: <004301d43731\$e5832790\$b08976b0\$@netcom.com>

Re: The proposal to eliminate the budgets of NIST stations WWV ? WWVH in October:

From: arc5-bounces at mailman.qth.net [mailto:arc5-bounces at mailman.qth.net] On
Behalf Of Bob via ARC5
Subject: Re: [ARC5] NIST FY 2019 Budget Would Eliminate WWV and WWVH

Looks like the real targets are environmental research and science related to
atmospherics and the like with the WWV WWVH being merely chump change in the
overall cutbacks. Hmmm Letters to our elected officials might help...?

I think contact with individual elected officials plus offering something more
than clocks- like how people of modest means and school children and small
colleges use WWV in their experiments and calibrations, people who can't afford
expensive GPS-derived clocks and standards- will go much further than a petition
to the White House. It's important to write your House rep but even more
important to convince your Senators. A Senator can flag something like this and
it will get serious consideration just because he's a Senator. Show him/her how
they can spin it to ?helping the little guys in our State? and you're likely to
get some attention.

GL OM DE Dave AB5S

From dave at horsfall.org Sat Aug 18 18:46:17 2018
From: dave at horsfall.org (Dave Horsfall)
Date: Sun, 19 Aug 2018 08:46:17 +1000 (EST)
Subject: [BoatAnchors] Defunding WWV Threatened in NIST FY 2019 Budget
In-Reply-To: <004301d43731\$e5832790\$b08976b0\$@netcom.com>
References:
<BL0PR06MB4209BB6B55BEBA7A02822560C43C0@BL0PR06MB4209.namprd06.prod.outlook.com>
<1654e6a068c-1e9a-210f1@webjas-vab050.srv.aolmail.net>
<004301d43731\$e5832790\$b08976b0\$@netcom.com>
Message-ID: <alpine.BSF.2.21.9999.1808190837540.41601@aneurin.horsfall.org>

On Sat, 18 Aug 2018, David Stinson via BoatAnchors wrote:

> Re: The proposal to eliminate the budgets of NIST stations WWV ? WWVH in
> October:

[...]

I was wondering when WWV[H] would be next; VNG (Australia) finally got shut down on 31 December 2002, for alleged cost savings...

http://en.wikipedia.org/wiki/Radio_VNG

I still remember as a school-kid many years ago, tuning around the short-wave bands on my "trannie" and hearing these funny beeps around 7MHz; thus was born my interest in radio...

-- Dave VK2KFU

From wwatson5 at sbcglobal.net Sun Aug 19 01:47:43 2018
From: wwatson5 at sbcglobal.net (William Watson)
Date: Sun, 19 Aug 2018 00:47:43 -0500
Subject: [BoatAnchors] Breting radios
Message-ID: <mailman.636.1534657671.1143.boatanchors@lists.theporch.com>

Let me know off line if you are interested in Breting radios.

Joe
W5WBR

Sent from Mail for Windows 10

From johnmb at nc.rr.com Sun Aug 19 09:10:21 2018
From: johnmb at nc.rr.com (john)
Date: Sun, 19 Aug 2018 09:10:21 -0400
Subject: [BoatAnchors] Breting radios
In-Reply-To: <mailman.636.1534657671.1143.boatanchors@lists.theporch.com>
References: <mailman.636.1534657671.1143.boatanchors@lists.theporch.com>
Message-ID: <316b594a-49f0-9549-523a-e3ccc191a86c@nc.rr.com>

I have a couple and am interested!
John K5MO

On 8/19/2018 1:47 AM, William Watson via BoatAnchors wrote:
> Let me know off line if you are interested in Breting radios.
>
> Joe
> W5WBR
>
> Sent from Mail for Windows 10
>
>
> -----
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>
>

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III

From k1lky68 at gmail.com Sun Aug 19 11:36:03 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Sun, 19 Aug 2018 11:36:03 -0400
Subject: [BoatAnchors] Cell Phone Aps for CW Practice
Message-ID: <642010A6-7BED-4A12-A7A0-5B47BE163030@gmail.com>

Hello CW Folks,

There seem to be a number of aps for cellphones that give you CW practice and training.

Does anyone have experience? Preferences?

Thanks,

Roy
Intending to resurrect my CW ability

Roy Morgan
k1lky68 at gmail.com <<mailto:k1lky68 at gmail.com>>

From rbsingl at ilstu.edu Sat Aug 18 16:34:56 2018
From: rbsingl at ilstu.edu (Singley, Rodger)
Date: Sat, 18 Aug 2018 20:34:56 +0000
Subject: [BoatAnchors] Defunding WWV Threatened in NIST FY 2019 Budget
In-Reply-To: <004301d43731\$e5832790\$b08976b0\$@netcom.com>
References:
<BL0PR06MB4209BB6B55BEBA7A02822560C43C0@BL0PR06MB4209.namprd06.prod.outlook.com>
<1654e6a068c-1e9a-210f1@webjas-vab050.srv.aolmail.net>
<004301d43731\$e5832790\$b08976b0\$@netcom.com>
Message-ID:
<MWHPR03MB28167F01106037C5B16683AFB83C0@MWHPR03MB2816.namprd03.prod.outlook.com>

Dave,

It isn't shocking that anything related to environmental research (even if in name only) is under the gun currently. I sent in comments but probably made a mistake in writing them rationally instead of mentally formatting them for political appointee idiots. Once WWV is gone it will likely be gone forever regardless of future enlightenment.

Rodger WQ9E

From artleb at earthlink.net Thu Aug 23 03:24:39 2018
From: artleb at earthlink.net (Art Lebermann)
Date: Thu, 23 Aug 2018 00:24:39 -0700
Subject: [BoatAnchors] Looking for Collins 6 Khz BW filter
Message-ID: <ED82825A07FF4C9DBFB190F3777A3337@Arthurone>

I'm looking for a Collins mechanical filter, Type F455FA60, p/n 526 9498 00. This is a 6 Khz BW ?AM? filter. No luck on the CCA Reflector. If you might have one to sell, please contact me off-list.

Thanks!

Art Lebermann
W6REQ
artleb at earthlink.net

From wwatson5 at sbcglobal.net Fri Aug 24 00:21:48 2018
From: wwatson5 at sbcglobal.net (William Watson)
Date: Thu, 23 Aug 2018 23:21:48 -0500
Subject: [BoatAnchors] Breting radios
In-Reply-To: <316b594a-49f0-9549-523a-e3ccc191a86c@nc.rr.com>
References: <mailman.636.1534657671.1143.boatanchors@lists.theporch.com>

<316b594a-49f0-9549-523a-e3ccc191a86c@nc.rr.com>

Message-ID: <mailman.2986.1535084515.1143.boatanchors@lists.theporch.com>

I have some pictures I would like to send you. Send me your regular email address if interested.

Joe
W5WBR
Edmond, OK

Sent from Mail for Windows 10

From: john via BoatAnchors
Sent: Sunday, August 19, 2018 8:10 AM
To: William Watson via BoatAnchors
Cc: john
Subject: Re: [BoatAnchors] Breting radios

I have a couple and am interested!
John K5MO

On 8/19/2018 1:47 AM, William Watson via BoatAnchors wrote:
> Let me know off line if you are interested in Breting radios.
>
> Joe
> W5WBR
>
> Sent from Mail for Windows 10
>
> -----
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>
>

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III

BoatAnchors mailing list
BoatAnchors at lists.theporch.com
<https://lists.theporch.com/mailman/listinfo/boatanchors>

From k4kav at aol.com Fri Aug 24 01:16:55 2018
From: k4kav at aol.com (K4kav)
Date: Fri, 24 Aug 2018 01:16:55 -0400
Subject: [BoatAnchors] Breting radios
In-Reply-To: <mailman.2986.1535084515.1143.boatanchors@lists.theporch.com>

References: <mailman.2986.1535084515.1143.boatanchors@lists.theporch.com>
Message-ID: <1656a5d29c8-1ebc-884f@webjas-vae185.srv.aolmail.net>

Joe -

Thanks for offering to send Breting Radio Photos to requesting BoatAnchor members like me.

I am still looking for one to restore.

73

Rick. K4KAV
Email: k4kav at aol.com

Sent from AOL Mobile Mail

On Friday, August 24, 2018 William Watson via BoatAnchors <boatanchors at lists.theporch.com> wrote:
I have some pictures I would like to send you. Send me your regular email address if interested.

Joe
W5WBR
Edmond, OK

Sent from Mail for Windows 10

From: john via BoatAnchors
Sent: Sunday, August 19, 2018 8:10 AM
To: William Watson via BoatAnchors
Cc: john
Subject: Re: [BoatAnchors] Breting radios

I have a couple and am interested!
John K5MO

On 8/19/2018 1:47 AM, William Watson via BoatAnchors wrote:
> Let me know off line if you are interested in Breting radios.
>
> Joe
> W5WBR
>
> Sent from Mail for Windows 10
>
> -----

> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> <https://lists.theporch.com/mailman/listinfo/boatanchors>
>

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III

BoatAnchors mailing list
BoatAnchors at lists.theporch.com
<https://lists.theporch.com/mailman/listinfo/boatanchors>

BoatAnchors mailing list
BoatAnchors at lists.theporch.com
<https://lists.theporch.com/mailman/listinfo/boatanchors>

From johnmb at nc.rr.com Fri Aug 24 07:49:19 2018
From: johnmb at nc.rr.com (john)
Date: Fri, 24 Aug 2018 07:49:19 -0400
Subject: [BoatAnchors] Breting radios
In-Reply-To: <mailman.2986.1535084515.1143.boatanchors@lists.theporch.com>
References: <mailman.636.1534657671.1143.boatanchors@lists.theporch.com>
<316b594a-49f0-9549-523a-e3ccc191a86c@nc.rr.com>
<mailman.2986.1535084515.1143.boatanchors@lists.theporch.com>
Message-ID: <0f79b835-53b7-777e-315f-2f38cda15032@nc.rr.com>

Hi Joe

I'm at johnk5mo at gmail.com

Thanks and I look forward to seeing them,

John

On 8/24/2018 12:21 AM, William Watson via BoatAnchors wrote:
> I have some pictures I would like to send you. Send me your regular email
address if interested.
>
> Joe
> W5WBR
> Edmond, OK
>
> Sent from Mail for Windows 10
>
> From: john via BoatAnchors
> Sent: Sunday, August 19, 2018 8:10 AM

> To: William Watson via BoatAnchors
> Cc: john
> Subject: Re: [BoatAnchors] Breting radios
>
> I have a couple and am interested!
> John K5M0
>
> On 8/19/2018 1:47 AM, William Watson via BoatAnchors wrote:
>> Let me know off line if you are interested in Breting radios.
>>
>> Joe
>> W5WBR
>>
>> Sent from Mail for Windows 10
>>
>> -----
>> BoatAnchors mailing list
>> BoatAnchors at lists.theporch.com
>> <https://lists.theporch.com/mailman/listinfo/boatanchors>
>>
>

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III

From nbroline at austin.rr.com Sun Aug 26 17:17:03 2018
From: nbroline at austin.rr.com (Nick Broline)
Date: Sun, 26 Aug 2018 16:17:03 -0500
Subject: [BoatAnchors] ID and Date of This Trap
Message-ID: <997DA218E6504D03ACE868B58600826E@DualAMD64>

I've completed restoration of a pair of W2DZZ traps, have them in the air, and they are working perfectly. But now I want to identify the manufacturer or vendor of these traps and nominally when they were sold. VSWR on 40 & 75 is great, and 2-3:1 in other bands. Solid state rigs wouldn't like the antenna above 40m, but my Viking 2 would love it everywhere.....without a tuner!

Here are a few details that provide context:

The design of the W3DZZ traps appeared in QST in March 1955 by Chester Buchanan. His implementation used two short pieces of aluminum and acrylic plastic to make a coaxial capacitor of 60 pF. This was placed in parallel with an air-wound 8.2 uH inductor. He claimed it covered 80, 40, 20, 15, and

10m, but was not flat on all bands. This seems to be the earliest this trap design saw the light of day. Similar physical designs have appeared from several manufacturers over the years under the "W3DZZ trap" name. These traps appeared to have been sold in a ready-made kit with wire and insulators.

The traps I am trying to identify are about 6" long and 1" in diameter. Ends are capped off with hemispheres glued to the PVC tube. Two brass #6 studs are provided near the ends. The antenna wire is attached to a pair of thin copper U-shaped that provide a DC connection to the parallel tuned circuit inside. The brass studs pass through holes in the copper strap ("harness"). The copper strap contacts through brass nuts, forming a DC contact. Trap body is ~.075" PVC tubing. Connections to the wires is made by soldering a pigtail to each strap. The antenna wire supplied with the antenna kit is #16 hard drawn copper.

Only surprise inside the trap was the 8.2 uH inductor (#18) is wound on a nylon bobbin glued to the inside of the PVC tube. The parallel 60 pF cap is made from four 240pF N300 disc ceramics rated at 1000V each. A surprise was that the variation of the disc caps was no more than +/- 2 pF, making the 60 pF value right on. Perhaps hand picked??? There was also a substantial plastic tube of silica gel that restored to dark blue perfectly. (And no, it didn't have printing on it that suggest one should not eat it!)

I'm pretty certain this trap set is not the only one in existence. I have not looked at QST advertising in the 10-15-year period following March 1955. (QST ads don't seem to be in the ARRL archives, and I've not dived into my QST CD search.) Of course there is no guarantee ads appeared in QST! Other competing magazines such as 73 and CQ may have offered advertising to a small enterprise more cheaply, and, of course, they could be advertised by a stocking distributor. So maybe you've seen an ad???

73

Nick Broline W5FUA

512 924-7126

We shall not cease from exploring
And at the end of exploring
Will be to arrive where we started
And know the place for the first time.

T.S. Eliot--"Little Gidding"

From k1lky68 at gmail.com Tue Aug 28 09:53:33 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Tue, 28 Aug 2018 09:53:33 -0400
Subject: [BoatAnchors] ID and Date of This Trap
In-Reply-To: <997DA218E6504D03ACE868B58600826E@DualAMD64>
References: <997DA218E6504D03ACE868B58600826E@DualAMD64>
Message-ID: <9F322C92-4891-481C-9B65-27A3DF8A9909@gmail.com>

Check our Unadilla Traps apparently designed by W2VS:

<http://www.unadilla.com/products/traps> <<http://www.unadilla.com/products/traps>>

Currently sole out!

I have used one or more of these in the past, presently have a pair of 40 meter ones but not in the air yet.

Roy

Roy Morgan
k1lky68 at gmail.com <<mailto:k1lky68 at gmail.com>>

> On Aug 26, 2018, at 5:17 PM, Nick Broline via BoatAnchors <boatanchors at lists.theporch.com> wrote:
>
> I've completed restoration of a pair of W2DZZ traps, have them in the air,
> and they are working perfectly. But now I want to identify the manufacturer
> or vendor of these traps and nominally when they were sold.

From johnmb at nc.rr.com Tue Aug 28 17:53:48 2018

From: johnmb at nc.rr.com (john)
Date: Tue, 28 Aug 2018 17:53:48 -0400
Subject: [BoatAnchors] ID and Date of This Trap
In-Reply-To: <9F322C92-4891-481C-9B65-27A3DF8A9909@gmail.com>
References: <997DA218E6504D03ACE868B58600826E@DualAMD64>
<9F322C92-4891-481C-9B65-27A3DF8A9909@gmail.com>
Message-ID: <557b806b-2309-9c4a-6467-fd0a5dd1787b@nc.rr.com>

I have a pair of these on a 80/40M dipole and they have worked good for
15 years and counting

John K5MO

On 8/28/2018 9:53 AM, Roy Morgan via BoatAnchors wrote:
> Check our Unadilla Traps apparently designed by W2VS:
>
> <http://www.unadilla.com/products/traps> <<http://www.unadilla.com/products/traps>>
>